

## **ADVISORY COMMITTEE ON IMMUNIZATION PRACTICES**

### **VACCINES FOR CHILDREN PROGRAM**

#### **VACCINES TO PREVENT MENINGOCOCCAL DISEASE**

*The purpose of this revision is to update the eligible groups for the use of meningococcal conjugate vaccines to include children  $\geq 2$  months of age who are infected with Human Immunodeficiency Virus (HIV).*

*VFC resolution 6/15-1 is repealed and replaced by the following:*

#### **A. Meningococcal Conjugate Vaccines (MenACWY and HibMenCY)**

##### **Eligible groups**

- Children aged 2 months through 10 years who are at increased risk for meningococcal disease attributable to serogroups A, C, W, and Y, including:
  - Children who have persistent complement component deficiencies (including inherited or chronic deficiencies in C3, C5-C9, properdin, factor H, or factor D or taking eculizumab [Soliris®])
  - Children who have anatomic or functional asplenia, including sickle cell disease
  - Children infected with Human Immunodeficiency Virus (HIV)
  - Children traveling to or residing in countries in which meningococcal disease is hyperendemic or epidemic, particularly if contact with local population will be prolonged (MenACWY vaccines only)
  - Children identified to be at increased risk because of a meningococcal disease outbreak attributable to serogroups A, C, W, or Y.
- All children aged 11 through 18 years

##### **Recommended Vaccination Schedule and Intervals**

Recommended schedules and intervals for meningococcal conjugate vaccines can be found at the following links:

- <http://www.cdc.gov/mmwr/pdf/rr/rr6202.pdf>
- <http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6324a2.htm>

##### **Recommended dosage**

Refer to product package inserts.

## Contraindications and Precautions

Contraindications and Precautions can be found in the package inserts available at <http://www.fda.gov/BiologicsBloodVaccines/Vaccines/ApprovedProducts/UCM093833>

## B. Serogroup B Meningococcal Vaccines (MenB)

### Eligible groups

- Children aged 10 through 18 years at increased risk for meningococcal disease attributable to serogroup B, including:
  - Children who have persistent complement component deficiencies (including inherited or chronic deficiencies in C3, C5-C9, properdin, factor H, or factor D or taking eculizumab [Soliris®])
  - Children who have anatomic or functional asplenia, including sickle cell disease
  - Children identified to be at increased risk because of a meningococcal disease outbreak attributable to serogroup B
- Children aged 16 through 18 years without high risk conditions may also be vaccinated

### Recommended Vaccination Schedule and Intervals

Age Group	Vaccine	Dosing Schedule
10–18 years	MenB (Bexsero®, Novartis)	Two doses, at least one month apart (0 and 1-6 month schedule)
10–18 years	MenB (Trumenba®, Pfizer)	Three doses (0, 2, and 6 month schedule)

Note: Use of brand names is not meant to preclude the use of other Serogroup B meningococcal vaccines where appropriate.

### Recommended dosage

Refer to product package inserts.

## Contraindications and Precautions

Contraindications and Precautions can be found in the package inserts available at <http://www.fda.gov/BiologicsBloodVaccines/Vaccines/ApprovedProducts/UCM093833>

[If an ACIP recommendation or notice regarding meningococcal vaccination is published

within 12 months following this resolution, the relevant language above (except in the eligible groups sections) will be replaced with the language in the recommendation and incorporated by reference to the publication URL.]

Adopted and Effective: June 22, 2016

This document can be found on the CDC website at: